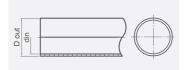
Light Type (320Nt)

RAL 7035 light grey







Standards: EN 61386.21

Assembled with

SILCOR Bend CONDUR Coupler CONDUR Clip CONDUR Adaptor





Patent Protected 1009810

All product's certificates are available at www.kouvidis.com

SILCOR® IAS rigid conduit

23411

| Properties | | Class |
|---------------------------------|---|--------|
| Resistance to compression | 320Nt/5cm | 2 |
| Resistance to impact | 2J (at -25°C) | 3 |
| Lower temperature range | -25°C | 4 |
| Upper temperature range | +60°C | 1 |
| Resistance to bending | Rigid | 1 |
| Electrical characteristics | With electrical insulated characteristics | 2 |
| IP ingress protection | min IP65 | 6 5 |
| Resistance against corrosion | Not applicable | 0 |
| Tensile strength | None declared | 0 |
| Resistance to flame propagating | Non flame propagating | 1 |
| Suspended load capacity | None declared | 0 |

Additional properties

| Raw material | Heavy metals free (RoHS), specially stabilized thermoplastic U-PVC | |
|-----------------------|--|--|
| Antistatic Technology | Protection against static electricity | |

+ Engraved with laser printing and packed with safety straps in light blue color 100% recyclable polyethylene film.

Ideal for indoor exposed installations with light mechanical requirements such as commercial buildings, residential buildings. Their high impact strength, at low temperature environments, make them also ideal for cold weather conditions.

| Туре | Part number | D out | min | 69 | kg | (m) |
|------|-------------|-------|------|----|------|------|
| Ø16 | 1003016 | 16 | 13.8 | 90 | 5,42 | 7920 |
| Ø20 | 1003020 | 20 | 17.7 | 60 | 5,09 | 5400 |
| Ø25 | 1003025 | 25 | 22.5 | 45 | 5,23 | 3240 |
| Ø32 | 1003032 | 32 | 29.4 | 30 | 4,87 | 1890 |